K-0103B

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Jae Cheol LYU, et al. Confirmation No.: 8759

Group Art Unit: 1746

Serial No.: 10/724,235

Filed: December 1, 2003

Customer No.: 34610

PENETRATION TYPE WASHING MACHINE, METHOD FOR CONTROLLING

THE SAME, AND TUB COVER FOR THE SAME

INFORMATION DISCLOSURE STATEMENT

U.S. Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria, Virginia 22314

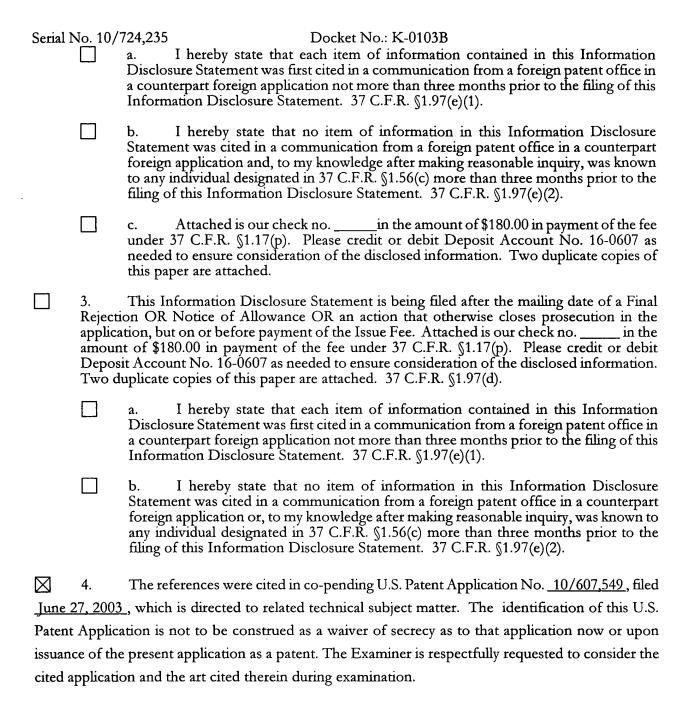
Sir:

Pursuant to 37 C.F.R.§ 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the indicated date. Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This statement should not be construed as a representation that a search has been made, that information cited in the statement is considered to be and/or is material to patentability, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that was cited or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. §120. 1138 OG 37, 38 (May 19, 1992).

\boxtimes	1. This Information Disclosure Statement is being filed (i) within three months of the U.S.
	filing date of a U.S. application other than a CPA continued prosecution application under
	§1.53(d) OR (ii) within three months of the date of entry of the national stage as set forth in
	§1.491 in an international application OR (iii) before the mailing date of a first Office Action on
	the merits OR (iv) before the mailing of a first Office Action after the filing of a Request for
	continued examination under §1.114. No certification or fee is required. 37 C.F.R. §1.97(b).

2. This Information Disclosure Statement is being filed more than three months after the
U.S. filing date AND after the mailing date of the first Office Action on the merits, but before
the mailing date of a Final Rejection OR Notice of Allowance OR an action that otherwise
closes prosecution in the application. 37 C.F.R. §1.97(c).



Serial N	Jo. 10/7	24,235 Docket No.: K-0103B
		a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
		b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).
		c. Attached is our check no in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
	applica amoun Deposi	This Information Disclosure Statement is being filed after the mailing date of a Final on OR Notice of Allowance OR an action that otherwise closes prosecution in the tion, but on or before payment of the Issue Fee. Attached is our check no in the cof \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Please credit or debit Account No. 16-0607 as needed to ensure consideration of the disclosed information uplicate copies of this paper are attached. 37 C.F.R. §1.97(d).
		a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
		b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpar foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).
\boxtimes	U.S. Pa or upor	The references were cited in co-pending U.S. Patent Application No. <u>10/607,549</u> , filed 7, 2003, which is directed to related technical subject matter. The identification of this tent Application is not to be construed as a waiver of secrecy as to that application now a issuance of the present application as a patent. The Examiner is respectfully requested ider the cited application and the art cited therein during examination.

Serial No. 10/724,235

Docket No.: K-0103B

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To the extent necessary, a petition for an extension of time under 37 C.F.R. §1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 16-0607 and please credit any excess fees to such deposit account.

Registration No. 40,287

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Date: January 14, 2005

Please direct all correspondence to Customer Number 34610

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TIPE SOL	ART CITE	449)	LICANT	APPLICANT(S) Jae Cheol LYU, Sung Jin CHO, Hyung Dae RYU, Chang Sik KANG, and Ji Maeng KIM					
	(P10-1			FILING DATE December 1, 2003		GROUP 1746			
U.S. PATENT	DOCUMENTS								
EXAMINER'S INITIALS	*PATENT NO. DATE		*INVE	NTOR NAME	CLASS	SUBCLASS	FILING DATE		
	4,395,890	8/2/1983	Goodlaxson		68	23.7	8/7/1981		
	4,464,914	8/14/1984	Torita		68	23.5	6/14/1982		
	4,584,732	4/29/1986	Kohsaka		8	159	1/28/1985		
		US PATE	NT APPLICAT	ION PUBLICATI	ONS				
*PATENT APPLN.			PPLICANT	CLASS	SUBCLASS				
	1		U.S. PATENT API	PLICATIONS		<u> </u>			
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5V44UN500	Τ		OREIGN PATENT	DOCUMENTS	·		Translation		
EXAMINER'S INITIALS	PATENT NO.	DATE	C	OUNTRY	CLASS	SUBCLASS	Yes No		
OTHER	ART (Including	Author, Title	, Date, Pertine	nt Pages, Public	sher, Place	of Publication	on, Etc.)		
EXAMINER	ER DATE CONSIDERED								